Anti-TIPARP antibody (441-657) (STJ116541)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

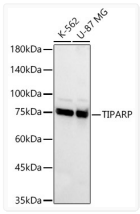
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 76kDa Observed Mw: 76kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	25976
Gene Symbol	TIPARP
UniProt ID	PARPT_HUMAN
Immunogen Region	441-657
Immunogen Sequence	DGVTSANFYPETWVYMHPSQ DFIQVPVSAEDKSYRIIYNL FHKTVPEFKYRILQILRVQN QFLWEKYKRKKEYMNRKMFG RDRIINERHLFHGTSQDVVD GICKHNFDPRVCGKHATMFG QGSYFAKKASYSHNFSKKSS KGVHFMFLAKVLTGRYTMGS HGMRRPPPVNPGSVTSDLYD SCVDNFFEPQIFVIFNDDQS YPYFVIQYEEVSNTVSI
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 441-657 of human TIPARP (NP_056323.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of various lysates, using TIPARP Rabbit polyclonal antibody (STJ116541) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.